IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Johnson

Application No.: 09/933315

Filed: 8/20/2001

Title: Optical Logic Devices Based on Stable, Non-

Absorbing Optical Hard Limiters

Attorney Docket No.: 14996BAUS01U 120.128

Assistant Commissioner for Patents

Washington, D.C. 20231

Group Art Unit:

2872

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Examiner:

Lavarias

OFFICIAL

Amendment

Dear Sir:

In response to the Office Action dated February 11, 2004, the Applicants respond as follows.